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то:	FROM:
Shankar, Vijay, Examiner	Brett A. Carlson, Reg. No. 39,928
COMPANY: USPTO	DATE: NOVEMBER 15, 2005
fax numbur: 571 273-8300	TOTAL NO. OF PAGES INCLUDING COVER:
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U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to rescond to collection of information unless it displays a valid OMB control number. Application Number 10/810,879 Filing Date RECEIVED TRANSMITTAL 03/26/2004 First Named Inventor CENTRAL FAX CENTER FORM David W. Gillespiè 2673 **Examiner Name** Shankar, Vijay (to be used for all correspondence after initial filing) Attorney Docket Number SYN-088COB (028.1049X5X1C3) Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): Statement Under 37 CFR 3.73(b) Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Mgrassa Fisher & Signature Printed name Brett A. Cartson Date Reg. No. 39,928 November 15, 2005 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facs/fille transmitted to the USPTO or deposited with the United States Postal Service with d to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on sufficient postage as first class mall in an envelope andre the date shown below: Signature Date November 15, 2005 Brett A. Carlson Typed or printed name

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Under the Penerwork Reduction Act of 1995, no censoria are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/810,879 REVOCATION OF POWER OF Filing Date 03/28/2004 **ATTORNEY WITH** First Named Inventor David W. Gillespie NEW POWER OF ATTORNEY Art Unit 2673 AND **Examiner Name CHANGE OF CORRESPONDENCE ADDRESS** Shankar, Vijay Attorney Docket Number | 028.1049X5X1C3

I hereby revoke all previous powers of attorney given in the above-identified application.			
A Power of Attorney is submitted herewith.			
OR			
I hereby appoint the practitioners associated with the Customer Number: 28908	ŝ		
Please change the correspondence address for the above-identified application to:			
The address associated with Customer Number: 29908			
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Telephone Email			
lam the:			
Applicant/Inventor.			
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)			
SIGNATURE of Applicant or Assignee of Record			
Signature () ((4) A)			
Name Russell Khittel			
Date 11/10/65 Telephone 408 454-5100			
NOTE: Signatures of all the invendors or adalgness of record of the entire interest or their representative(a) are required. Submit multiple forms if	f more then one		
Total of 1 forms are submitted.			

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1985, no persons are required to respond to a collection of information unless it displays a valid OMB control number. STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Gillespie et al. Application No./Patent No.: 10/810,879 _ Filed/Issue Date: March 26, 2004 Entitled: OBJECT POSITION DETECTOR WITH EDGE MOTION FEATURE AND GESTURE RECOGNITION Synaptics Incorporated _comporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government ecency, etc.) states that it is: 1. the assignee of the entire right, title, and interest; or an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is_ in the patent application/patent identified above by virtue of either: A assignment from the inventor(s) of the petent application/petent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 7939 Frame 0356 _, or for which a copy thereof is attached. ÓR 8. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assigned as shown 1. From: The document was recorded in the United States Patent and Trademark Office at Real ____, Frame , or for which a copy thereof is attached. 2. From: The document was recorded in the United States Patent and Trademark Office at Reel ____, Frame _ , or for which a copy thereof is attached. 3. From: The document was recorded in the United States Patent and Trademark Office at ______Frame ___, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Signature Russell J. Knittel 408 454-5100 Printed or Typed Name Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. An opposition of the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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